L6 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:1307709 CAPLUS

DOCUMENT NUMBER: 144:27165

TITLE: Self-emulsifiable oily solid cosmetic compositions INVENTOR(S): Fujino, Hitoshi; Oyama, Keiichi; Uchida, Kazuhito;

Doi, Mikio

PATENT ASSIGNEE(S): Nisshin Oillio Group, Ltd., Japan; Taiyo Kagaku Co.,

Ltd.

SOURCE: Jpn. Kokai Tokkyo Koho, 36 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2005343844	A	20051215	JP 2004-167063	20040604 <
JP 4041475	В2	20080130		

PRIORITY APPLN. INFO.: JP 2004-167063 20040604

AB The invention relates to a self-emulsifiable oily solid cosmetic composition suitable for use in a cleansing composition and bath composition, wherein the composition

is characterized by containing (1) polyglycerin fatty acid ester having a hydroxyl value 450-700, wherein the amount of C16-22 linear saturated fatty acid

residue in the total fatty acid residue is 50-100 %, the amts. of dimer or trimer cyclic polyglycerin, ≥ 11 polyglycerin, and 4-10 polyglycerin in the total polyglycerin are 0-3, 10-30, and 4-20 %, resp., and (2) an oily component. Thus, polyglycerin stearate was prepared from a polyglycerin mixture (Great Oil D 10) and stearic acid. The obtained polyglycerin stearate 16 parts was mixed with diglycerin stearate 4, 2-Et hexyl palmitate 80 parts to make a self-emulsifiable cosmetic cleansing composition

L6 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:493484 CAPLUS

DOCUMENT NUMBER: 143:31904

TITLE: Oil-in-water-type emulsified cosmetic preparation and

process for producing the same

INVENTOR(S): Fujino, Jin; Ooyama, Keiichi; Uchida, Kazuhito; Okubo,

Yasuhiro

PATENT ASSIGNEE(S): The Nisshin Oillio Group, Ltd., Japan; Taiyo Kagaku

Co., Ltd.

SOURCE: PCT Int. Appl., 60 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005051334	A1	20050609	WO 2004-JP17459	20041125 <
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CN, CO	CR, CU, C	Z, DE, DK,	DM, DZ, EC, EE, EG,	ES, FI, GB, GD,
GE, GH	GM, HR, H	U, ID, IL,	IN, IS, KE, KG, KP,	KR, KZ, LC, LK,
LR, LS	LT, LU, I	V, MA, MD,	MG, MK, MN, MW, MX,	MZ, NA, NI, NO,
NZ, OM	PG, PH, F	L, PT, RO,	RU, SC, SD, SE, SG,	SK, SL, SY, TJ,
TM, TN	TR, TT, T	Z, UA, UG,	US, UZ, VC, VN, YU,	ZA, ZM, ZW

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RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
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             SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
             NE, SN, TD, TG
     JP 2005179335
                                 20050707
                                             JP 2004-186841
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                          Α
     EP 1704846
                          Α1
                                 20060927
                                             EP 2004-819389
                                                                     20041125
         R: FR
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PRIORITY APPLN. INFO.:
                                             JP 2003-400590
                                                                  A 20031128
                                             JP 2004-186841
                                                                  A 20040624
                                             WO 2004-JP17459
                                                                  W 20041125
     Disclosed is an oil-in-water-type emulsified cosmetic preparation containing a
AΒ
     polyglycerol fatty acid ester as a surfactant. It has high stability to
     temperature fluctuations and gives an excellent use feeling. The
     oil-in-water-type emulsified cosmetic preparation comprises (1) a surfactant
     comprising a polyglycerol fatty acid ester which has a hydroxy value of
     450 to 700 and in which 50 to 100% by mass of all constituent fatty acid
     residues are accounted for by a C16-18 fatty acid residue and the
     polyglycerol has a specific polymerization degree distribution, (2) an oily
     matter, and (3) water. Thus, polyglycerin isostearate was prepared from
     polyglycerin (Great Oil D-10) and isostearic acid. The obtained
     polyglycerin isostearate 2 parts was combined with liquid paraffin 20,
     1,3-butylene glycol 10, 1 % carboxyvinylpolymer solution 10, 1 % NaOH solution
     2, and water balance to 10 parts to make a cosmetic emulsion.
                                THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS
REFERENCE COUNT:
                         12
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RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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